

FLAMEGUARD ULTRA EGGSHELL FINISH

BM0622: Flameguard Ultra Eggshell - TDS - December 2025

1. Product Description

Flameguard Ultra Eggshell is for use over Broflame Ultra Basecoat on bare and previously painted wood, system tested to BS EN 13501-1:2018 achieving Class B-s1, d0.

Flameguard Ultra Eggshell is for use over Brosteel Ultra 60 intumescent for steel.

- Hard Wearing Eggshell Finish
- Top Coat for Bollom Intumescents for Wood and Steel
- Interior Use Only

2. Preparation

Bare and previously painted wood surfaces

Ensure BOLLAM BROFLAME ULTRA Base Coat has been applied in accordance with the product recommendations, is evenly applied and fully dry ready for application of the Flameguard Ultra Topcoat.

Structural Steel

Ensure BOLLAM BROSTEEL ULTRA 60 has been applied in accordance with the product recommendations, is evenly applied and fully dry ready for application of the Flameguard Ultra Top Coat.

3. Application

Stir well before use. Applied by brush or roller in one or two coats as required. Flameguard Ultra Eggshell must not be thinned. Coverage rates must be adhered to in order to achieve the fire rating. Throughout the period of application and drying the ambient and substrate temperature should be between 5-30 °C with ambient relative humidity below 75%.

4. Coverage Rate

12m²/litre per coat. Over Broflame Ultra Base Coat and Brosteel Ultra 60 one coat is normally sufficient but for dark contrasting colours two maybe required.

5. Drying Time

4hrs @20 °C per coat. Allow to dry for a minimum of 4hrs @20 °C between coats.

6. Clean Up

Remove as much product from application equipment as possible before cleaning with warm water. Do not flush paint down the drain, including when cleaning painting tools. Some local authorities have special facilities for the disposal of waste coatings.

7. Product Specification

Volume Solids: 41%.

VOC: EU limit value for this product (cat A/i): 140g/l. This product contains max 30g/l VOC.

Pack Sizes: 5L.

Appearance: Eggshell Finish.

Shelf Life: 18 months when stored in unopened containers in cool, dry, frost free conditions.

Tinting: BS4800, RAL and NCS colours available on request.

8. Health and Safety

Please refer to material safety data sheets for health and safety information.

These are available to view and download at www.bollomfire.co.uk.

DISCLAIMER: The information contained herein is to the best of our knowledge true and accurate and is given in good faith but without warranty. It is our recommendation that a trial area is first coated to ensure the product is satisfactory to individual requirements.

9. How do I get Fire Certification?

It's simple, just keep proof of purchase, batch numbers of the products used along with site details and visit our website to input the required information.

You will then be sent the relevant Certificate of Supply within 5 working days.

The Bollom Flameguard™ Ultra range has been made with the professional painter and decorator in mind. All products are easy to apply and have been fire tested to BS EN 13501-1:2018.